

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121818\
 Data File : PQ035697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 21:45
 Operator : SM\SJ
 Sample : J6389-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS013-0006-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 05:05:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.427	3.740	66040325	31733658	16.879	14.202
2) SA Decachlor...	10.125	8.720	56270484	29199734	19.090m	16.521m
Target Compounds						
31) L7 AR-1260-1	7.190	6.291	14080.4E6	7715.9E6	76357.118	61340.431
32) L7 AR-1260-2	7.445	6.478	14861.4E6	8295.1E6	68396.119	54929.385
33) L7 AR-1260-3	7.804	6.631	10918.4E6	8605.4E6	81503.639	61583.570
34) L7 AR-1260-4	8.033	7.098	14183.1E6	7115.5E6	86056.668	76630.022
35) L7 AR-1260-5	8.351	7.341	23535.8E6	13598.3E6	78934.872	60599.050

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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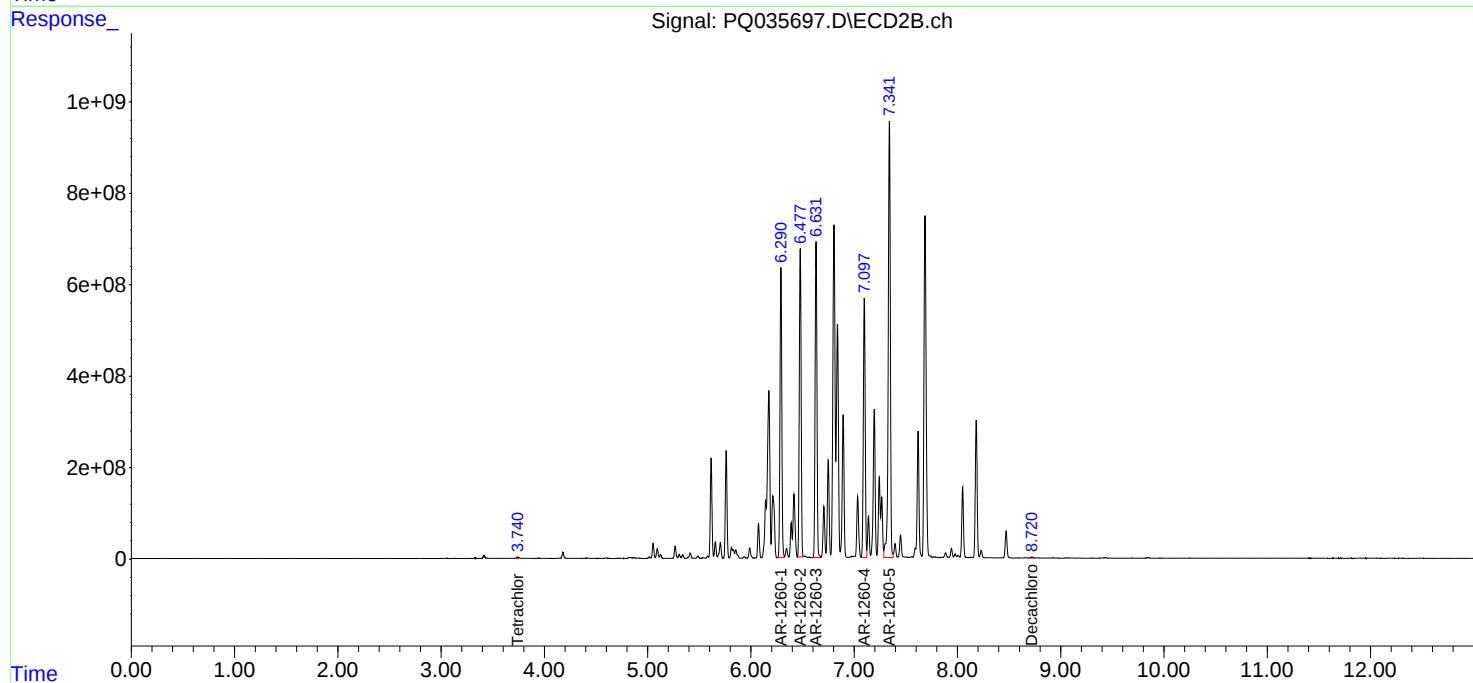
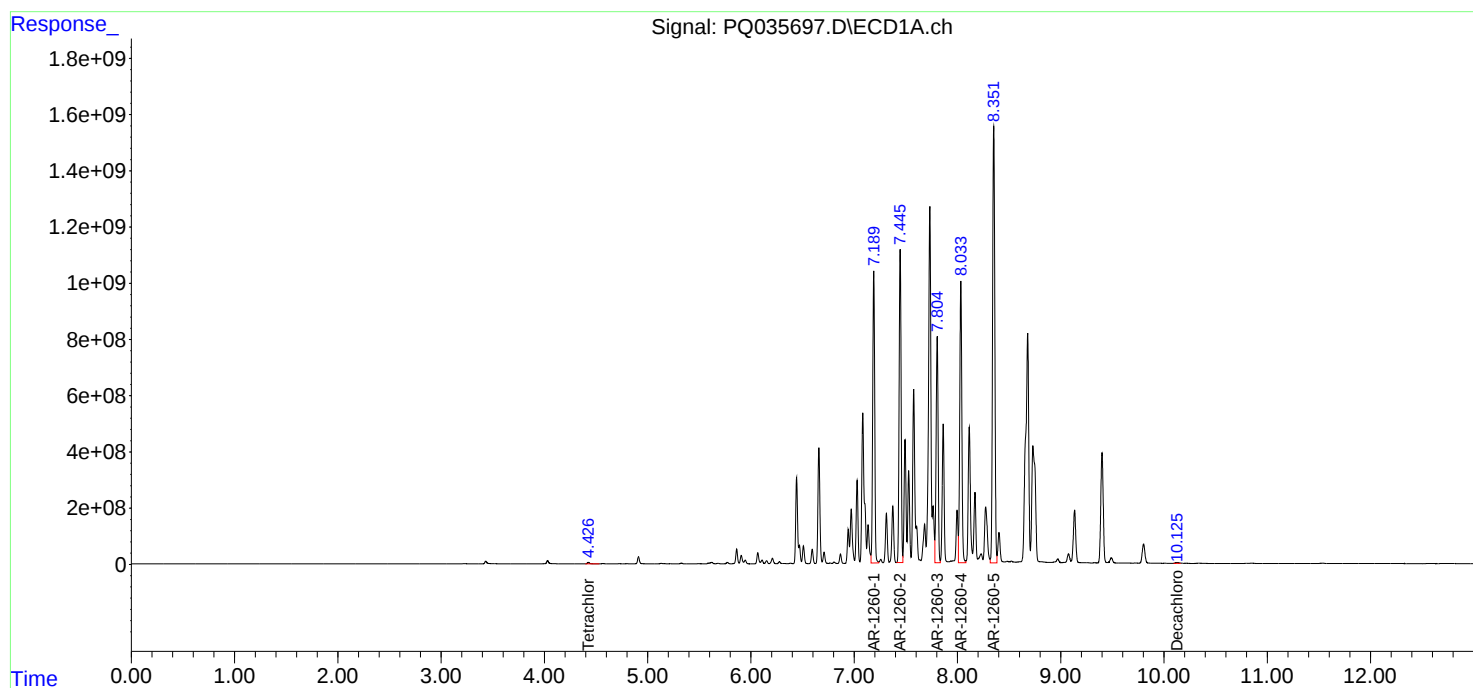
Instrument :
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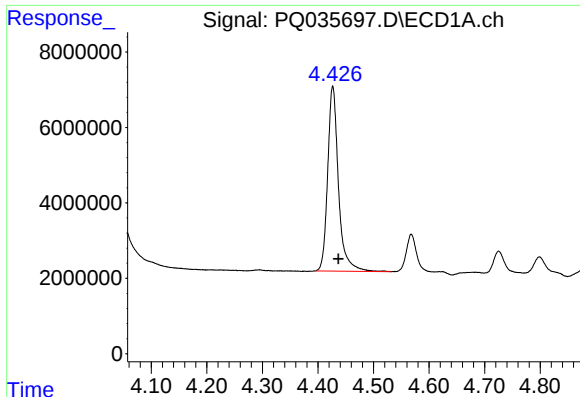
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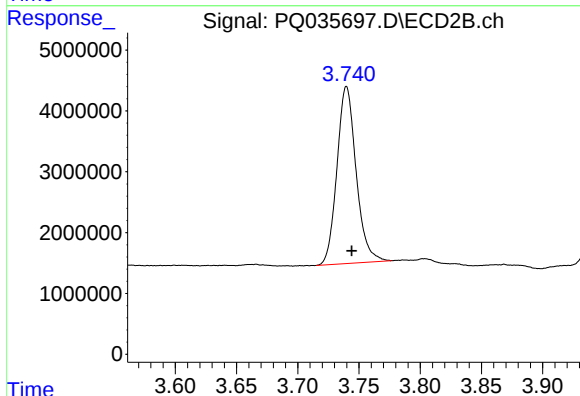
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 66040325
Conc: 16.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS013-0006-01

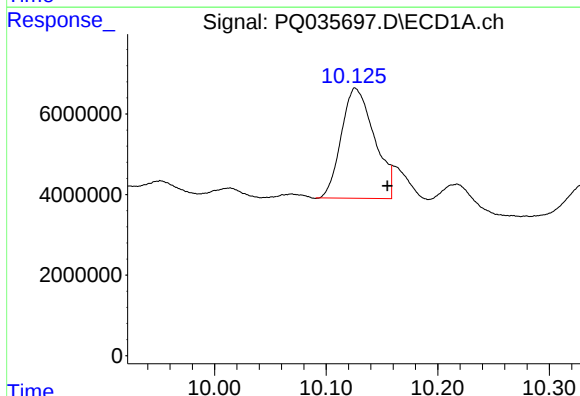
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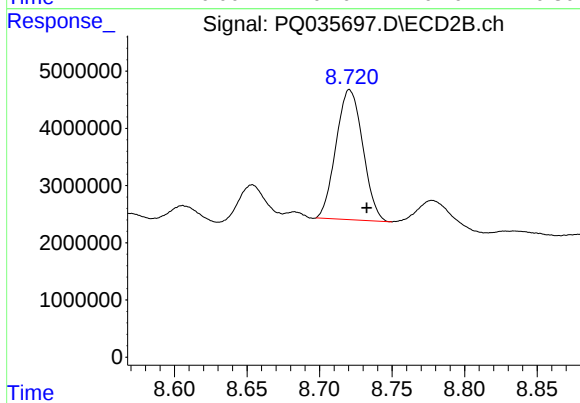
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 31733658
Conc: 14.20 ng/ml



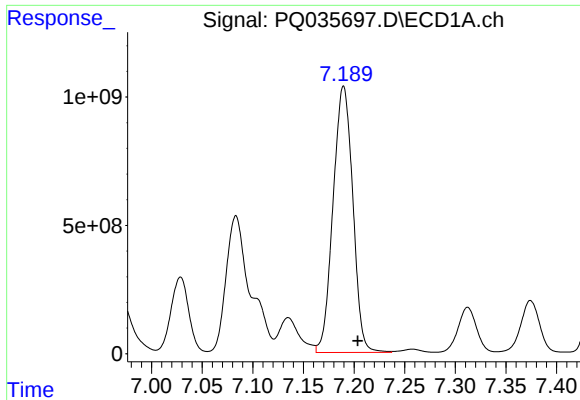
#2 Decachlorobiphenyl

R.T.: 10.125 min
Delta R.T.: -0.030 min
Response: 56270484
Conc: 19.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.012 min
Response: 29199734
Conc: 16.52 ng/ml m



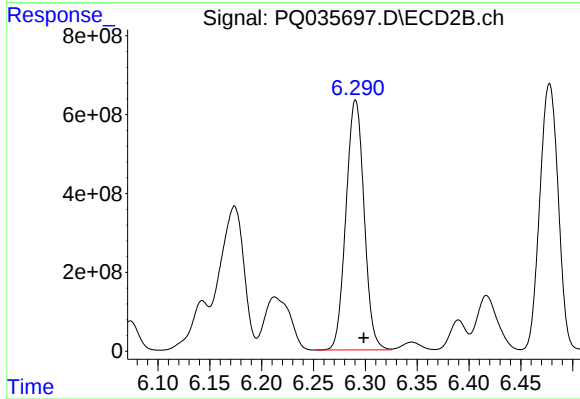
#31 AR-1260-1

R.T.: 7.190 min
Delta R.T.: -0.014 min
Response: 14080406220
Conc: 76357.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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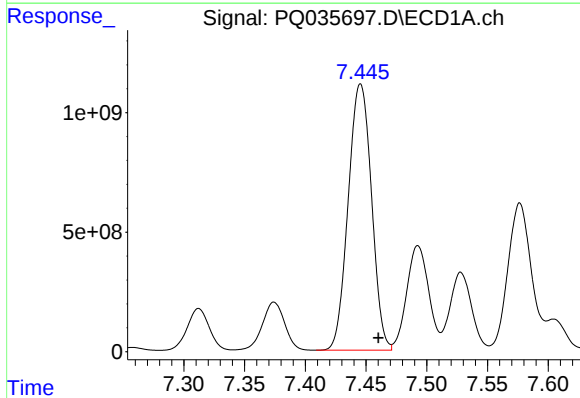
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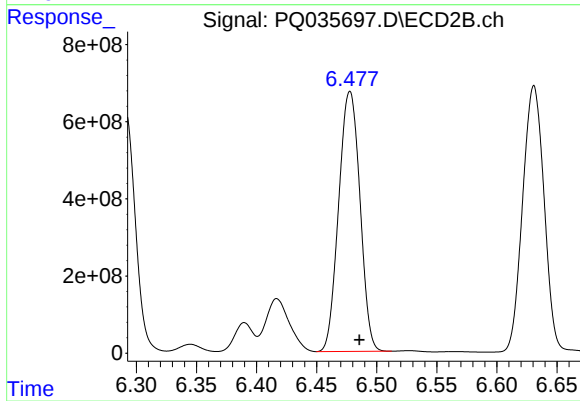
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.008 min
Response: 7715850360
Conc: 61340.43 ng/ml



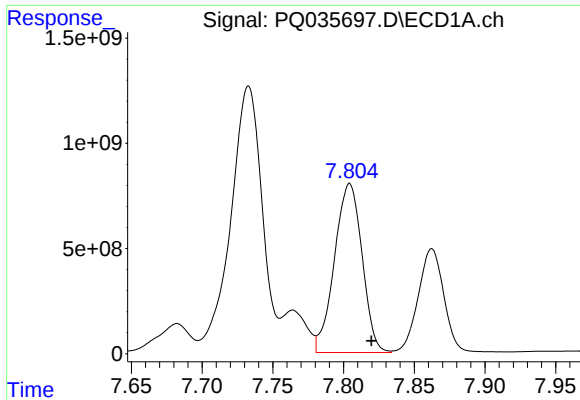
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.015 min
Response: 14861384183
Conc: 68396.12 ng/ml



#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 8295057233
Conc: 54929.38 ng/ml



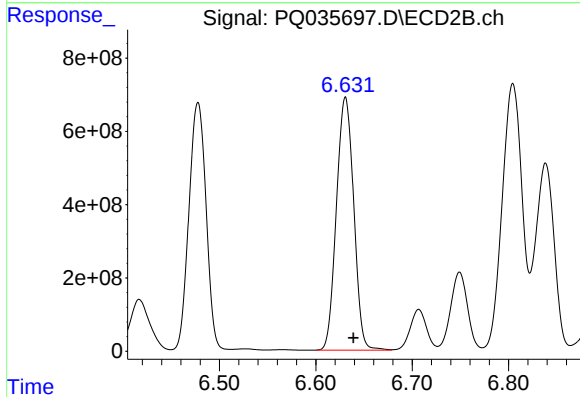
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.015 min
Response: 10918399993
Conc: 81503.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS013-0006-01

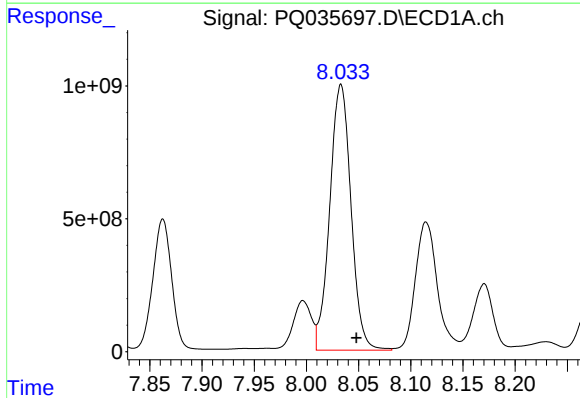
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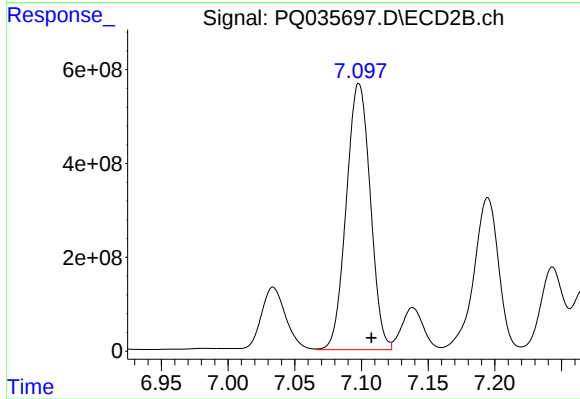
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.008 min
Response: 8605351234
Conc: 61583.57 ng/ml



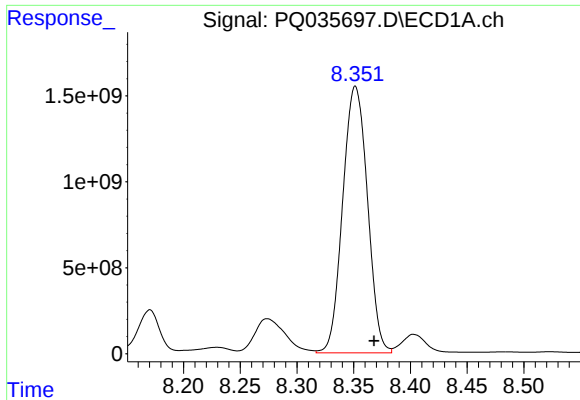
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 14183057514
Conc: 86056.67 ng/ml



#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 7115537889
Conc: 76630.02 ng/ml



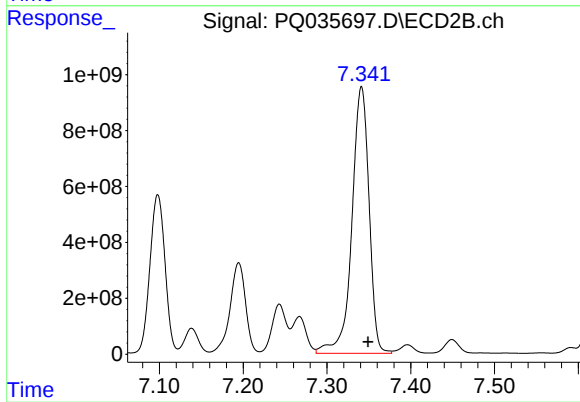
#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.017 min
Response: 23535776453
Conc: 78934.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS013-0006-01

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#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 13598275894
Conc: 60599.05 ng/ml